

THIS MEMORANDUM OF OIL AND GAS LEASE AGREEMENT, dated this 18 day of August, 2009, by and between Edwin D. Haines and Karen Haines, his wife, RR 3 Box 430 C, Moundsville, West Virginia, 26041, hereinafter referred to as "Lessor" (whether one or more), and Trans Energy, Inc., whose address is P.O. Box 393, St. Marys, West Virginia 26170 hereinafter referred to as "Lessee".

WITNESSETH:

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by Lessee to Lessor and in further consideration of the covenants and conditions more particularly set forth in a certain lease between Lessor and Lessee dated Aug 18, 2009 (hereinafter referred to as the "Lease"), Lessor does demise and let unto Lessee the following described premises situate in the District of Cameron, County of Marshall, State of WEST VIRGINIA;

Being Map 8, Parcels 14 & 14.1, containing 114 acres, more or less, (hereinafter referred to as the "Premises") for the purpose of exploring for by geophysical, seismic, and other methods, drilling, operating for, producing and removing oil and gas and all the constituents thereof.

Title to the Premises was inherited by Lessor from Irene McVay, deceased, June 29, 2001.

1. To have and to hold the Premises for a term commencing August 18, 2009 and terminating five years thereafter in the event that Lessee does not drill one well, and if such well is drilled for so much longer thereafter as oil or gas or their constituents are produced or are capable of being commercially produced. Lessee shall have the option to renew this lease for a like term for the same consideration.

IN WITNESS WHEREOF, the parties to this agreement have hereunto set their hands and seals this day and year first above written.

Lessor Signatures:

Edwin D. Haines
Edwin D. Haines
Karen Haines
Karen Haines

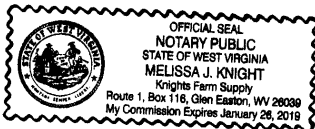
Lessee Signature:

Mark D. Woodburn
Mark D. Woodburn
Land Department Manager

STATE OF WEST VIRGINIA,

COUNTY OF Marshall, TO-WIT:

The foregoing instrument was acknowledged before me this 18 day of August, 2009, by Edwin D. Haines and Karen Haines.



1/26/2019

My commission expires

Melissa J. Knight
Notary Public

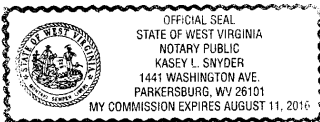
STATE OF WEST VIRGINIA

COUNTY OF PLASANTS, TO-WIT:

The foregoing instrument was acknowledged before me this 20 day of August, 2009, by Mark D. Woodburn, Land Department Manager of Trans Energy, Inc., a Nevada corporation, on behalf of the corporation.

This document was prepared by and is to be returned to:

Trans Energy
PO Box 393
St. Marys, WV 26170



August 11, 2016

My Commission expires

Casey L. Snyder
Notary Public

JAN PEST
MARSHALL County 10:12:13 AM
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STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 18th day of August, 2009, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 15th day of September, 2009, at 10:12 o'clock P.M.

TESTE

Jan Pest

Clerk.